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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/044,171	10/22/2001		Elizabeth Cates	5235	1594
7590 06/29/2005			EXAMINER		
Milliken & Company				SHEWAREGED, BETELHEM	
P.O. Box 1927 Spartanburg, SC 29304				ART UNIT	PAPER NUMBER
Spartanburg, SC 25504				1774	
				DATE MAILED: 06/29/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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Application No.	Applicant(s) CATES ET AL.				
1004	CATES ET AL				
10/044,171	CATES ET AL.				
Office Action Summary Examiner	Art Unit				
Betelhem Shewa					
The MAILING DATE of this communication appears on the cover Period for Reply	r sneet with the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXF THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, howe after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory min - If NO period for reply is specified above, the maximum statutory period will apply and will expire: - Failure to reply within the set or extended period for reply will, by statute, cause the application to Any reply received by the Office later than three months after the mailing date of this communical earned patent term adjustment. See 37 CFR 1.704(b).	ever, may a reply be timely filed nimum of thirty (30) days will be considered timely. SIX (6) MONTHS from the mailing date of this communication. to become ABANDONED (35 U.S.C. § 133).				
Status					
1) Responsive to communication(s) filed on 14 June 2005.					
2a) ☐ This action is FINAL . 2b) ☐ This action is non-final	This action is FINAL . 2b)⊠ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1	1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
 4) Claim(s) 1-28 is/are pending in the application. 4a) Of the above claim(s) 4-22 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1,2 and 23-28 is/are rejected. 7) Claim(s) 3 is/are objected to. 8) Claim(s) are subject to restriction and/or election required 					
Application Papers					
 9) ☐ The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected or b. 	acted to by the Evaminer				
Applicant may not request that any objection to the drawing(s) be held					
Replacement drawing sheet(s) including the correction is required if the					
11) The oath or declaration is objected to by the Examiner. Note the	attached Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received: 2. Certified copies of the priority documents have been received: 3. Copies of the certified copies of the priority documents have application from the International Bureau (PCT Rule 17.2) * See the attached detailed Office action for a list of the certified company to the certified company. 	ived. ived in Application No ave been received in this National Stage (a)).				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Interview Summary (PTO-413) Paper No(s)/Mail Date Notice of Informal Patent Application (PTO-152) Other:				

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DETAILED ACTION

1. Applicant's response along with the Request for Continued Examination (RCE) has been fully considered.

2. Claims 1-28 are pending. (NOTE: Claims 4-22 are still withdrawn from consideration as non-elected invention).

Double Patenting

3. Claims 1, 2 and 23-28 are provisionally rejected under the judicially created doctrine of double patenting over claims 1-5 and 13-23 of copending Application No. 10/040,742.

Response to Arguments

4. The terminal disclaimer filed on 06/14/2005 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of copending application no. 10/040,742 has been reviewed and is NOT accepted. The disclaimer fee of \$110.00 in accordance with 37 CFR 1.20(d) has not been submitted, nor is there any authorization in the application file to charge a specified Deposit Account or credit card.

Allowable Subject Matter

5. Claim 3 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base

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claim and any intervening claims. Furthermore, the closest art Aoki (EP 0 693 587 A2)

teaches an ink jet printing cloth comprising a textile support and a coating composition

having a water repellent and a hydrophilic agent. Aoki neither teaches nor suggests

that the coating composition comprises a combination of a water repellent material, a

cationic material and a sorbant polymer.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Betelhem Shewareged whose telephone number is 571-

272-1529. The examiner can normally be reached on Mon.-Fri. 8:00AM-4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Rena Dye can be reached on 571-272-3186. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

B.S.

June 24, 2005.

BETELHEM SHEWAREGED PRIMARY EXAMINER